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APPLICANTS

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** CONTINUING DATA *none* *MS*

** FOREIGN APPLICATIONS *none* *MS*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
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Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY TX	SHEETS DRAWING 3	TOTAL CLAIMS 45	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Approval	EXAMINER'S SIGNATURE <i>[Signature]</i>	INITIALS <i>[Initials]</i>		

Verified and
Acknowledged

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 23720
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TITLE
 Fault detection and control methodologies for ion implantation processes, and system for performing same

FILING FEE RECEIVED 1306	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
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